

# Supplemental Type Certificate

*Number* SH8454SW

*This certificate issued to*

Dart Aerospace USA, Inc.,  
Limited Partnership  
2617 Aviation Parkway  
Grand Prairie, TX 75052

*certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 29 of the Federal Aviation Regulations.*

*Original Product -- Type Certificate Number:* H4SW  
*Make:* Bell  
*Model:* 412/412EP

*Description of Type Design Change:*

Installation of an EMS blackout curtain in accordance with Premier Aviation, Inc., drawing list B59-13000, Revision A, dated 10/13/92 and ECO 4663 dated 12/11/95 or later FAA approved revision.

*Limitations and Conditions:*

Compatibility of this modification with previously installed equipment must be determined by installer. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

*This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.*

*Date of application:* April 20, 1992

*Date reissued:* January 17, 2002

*Date of issuance:* October 14, 1992

*Date amended:* 1/23/96 Rev. 1



*By direction of the Administrator*

*Carl F. Mittag*

(Signature)

Carl F. Mittag, Manager  
Rotorcraft Certification Office,  
Southwest Region

(Title)